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NOTICE OF ALLOWANCE AND FEE(S) DUE

25181

7590

09/20/2004

EXAMINER

FOLEY HOAG, LLP

PATENT GROUP, WORLD TRADE CENTER WEST 155 SEAPORT BLVD BOSTON, MA 02110

CRIARES, THEODORE J

ART UNIT

PAPER NUMBER

1617

DATE MAILED: 09/20/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/787,325	06/04/2001	Stuart A. Fine	AKT-053.02	9479

TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR TREATMENT OF GLUCOSE METABOLISM DISORDERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

· · · · · · · · · · · · · · · · · · ·		or <u>Fax</u>	(703) 746-4000	,		
INSTRUCTIONS: This form should be us appropriate. All further correspondence in indicated unless corrected below or directed maintenance fee notifications.	cluding the Patent, advance or	lers and notification	of maintenance fees v	vill be mailed to the current	correspondence address as	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
	09/20/2004		have its own certificate	e of mailing or transmission.	•	
FOLEY HOAG, LLP PATENT GROUP, WORLD TRADE CENTER WEST 155 SEAPORT BLVD BOSTON, MA 02110			Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
			·		(Depositor's name)	
					(Signature)	
•	•				(Date)	
APPLICATION NO. FILING E	DATE F	FIRST NAMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/787,325 06/04/2	001	Stuart A. Fine	-	AKT-053.02	9479	
TITLE OF INVENTION: COMPOSITIONS APPLN. TYPE SMALL ET		.,	OSE METABOLISM D	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional NO	\$1330	, 1	\$0	\$1330	12/20/2004	
EXAMINER	ART UNI	T C	LASS-SUBCLASS]		
CRIARES, THEODORE J	1617		514-593000			
1. Change of correspondence address or indi CFR 1.363). Change of correspondence address (or Address form PTO/SB/122) attached. Pree Address" indication (or "Fee Ad PTO/SB/47; Rev 03-02 or more recent) a Number is required.	r Change of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
 ASSIGNEE NAME AND RESIDENCE I PLEASE NOTE: Unless an assignee is recordation as set forth in 37 CFR 3.11. 		"	• • •	nce is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGNEE			Y and STATE OR CO			
Please check the appropriate assignce catego	ary or categories (will not be private	nted on the natent)	☐ Individual ☐ C	orporation or other private gre	oun entity Government	
4a. The following fee(s) are enclosed:		Payment of Fce(s):				
☐ Issue Fec			nount of the fec(s) is en	closed.		
Publication Fee (No small entity disco	ount permitted)		lit card. Form PTO-2038 is attached.			
Advance Order - # of Copies The Director is hereby authorized by charge the required fec(s), or credit any overpayment, Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Status (from status ind					17	
a. Applicant claims SMALL ENTITY		• •		LL ENTITY status. See 37 CI	107.1.7	
The Director of the USPTO is requested to a NOTE: The Issue Fee and Publication Fee (interest as shown by the records of the Unite	pply the Issue Fee and Publicate if required) will not be accepted to States Patent and Trademark (on Fee (if any) or to from anyone other t Office.	re-apply any previousl han the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or th	tion identified above. ic assignee or other party in	
Authorized Signature		Date				
Typed or printed name	Typed or printed name Registration No					
This collection of information is required by an application. Confidentiality is governed to submitting the completed application form this form and/or suggestions for reducing the Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995.						
Onder the Paperwork Reduction Act of 1993	, no persons are required to resp	Jona to a conection (n miormation unicss it	uispiays a vanu Olvid Collifol	number.	



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FOLEY HOAG, LLP				CRIARES, THEODORE J		
PATENT GROUP, WORLD TRADE CENTER WEST 155 SEAPORT BLVD				ART UNIT	PAPER NUMBER	
BOSTON, MA				1617		
			DATE MAILED: 09/20/2004			

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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FOLEY HOAC	G, LLP		CRIARES, THEODORE J			
PATENT GROUP, WORLD TRADE CENTER WEST						
155 SEAPORT I	BLVD			ART UNIT	PAPER NUMBER	
BOSTON, MA	2110			1617 -		

DATE MAILED: 09/20/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$685.00 By other than a small entity.....\$1,370.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00 By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity.....\$660.00

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